Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Saturday 17 Oct 2020 until 23:59 on Sunday 18 Oct 2020

Forecast Issued on Friday 16 Oct 2020 at 12:11 by Met Office Aberdeen

Confidence: High for mainly cloudy conditions over the next couple of days and for a return to more changeable conditions early next week. However, there is much uncertainty in the detail from Monday.

Headline for Saturday 17 Oct 2020: Dull and drizzly but drier and brighter across the south. Feeling cold.

Mountain weather hazards on Saturday 17 Oct 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG		FOG	MIST		MIST		
Fog	Drizzle	Fog	Mist	Cloudy	Mist	Partly cloudy (night)	Light rain
Precipitation probability							
40%	50%	40%	30%	20%	30%	20%	40%

Forecast for Saturday 17 Oct 2020

Weather: Poor visibility expected to be the main feature through the day as cloud remains extensive and persistent across the northern ranges, this bringing some drizzle at times too (sleet on highest ground). Further south across the Ochil and Perthshire Hills, it will be a much brighter and largely dry day.

Chance of cloud free mountain/hill tops above 800m: 20% north with large areas of cloud above 400-600m, tending to lift and break a little through afternoon. 70% south with cloud much higher and generally more broken.

Visibility: Widely limited to a kilometre or less above modest elevations and rather dull on lower slopes across the north. Much improved across the more sheltered south.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Saturday 17 Oct 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	11/15 NE	12/16 NE	14/19 N	12/18 N	11/17 N	13/19 N	13/18 N	13/18 N	10/15 N
900	9/14 NE	8/13 NE	10/15 N	10/15 N	10/16 N	11/17 N	10/15 N	9/14 N	8/12 N
600	6/11 NE	4/10 NE	6/11 N	6/12 N	7/14 N	8/15 N	6/12 N	5/10 N	4/9 N
300	4/9 N	4/10 N	4/9 N	5/10 N	7/14 N	7/14 N	4/10 N	4/9 NW	4/9 N
Glen	5/10 NE	5/11 N	5/10 N	5/11 N	8/15 N	8/15 N	5/10 N	4/10 N	5/10 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	0/-4	-0/-5	-0/-5	0/-5	0/-4	-0/-5	-1/-6	-1/-6	-1/-6
900	2/-2	2/-2	2/-2	2/-2	2/-2	2/-2	1/-3	1/-3	1/-3
600	4/2	3/2	4/1	4/1	5/2	4/1	3/1	3/1	3/1
300	6/5	6/4	6/5	7/6	8/6	7/5	6/5	6/4	6/4
Glen	7/6	7/5	7/6	8/6	9/7	8/6	7/6	6/5	6/5
Freezing Level*	1600m	1300m	1300m	1200m	1200m	1100m	1100m	1100m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Be aware of poor visibility and temperatures around freezing above munro level.

Forecast for Sunday 18 Oct 2020
Weather: A cold, cloudy but bright day with cloud generally only affecting the munros. A few showers will linger across the Cairngorms, but most parts will stay dry for much of the day. Thickening cloud will spread eastwards later in the evening to bring some spells of rain (sleet or wet snow above around 700m).

Maximum wind: Southerly 5-10mph increasing 15-20mph after dark.

Chance of cloud free mountain/hill tops above 800m: 70% for most of daylight hours with most cloud confined to munro level and above, falling 50% by evening as cloud descends more widely from the west to 600-800m.

Visibility: No issues through much of the day away from highest ground where there may be periods of fog.

Temperature: **Glens:** 3-5C rising 7-9C.
At 800m: 1C.
Freezing level: 1000m rising 1400m through evening.

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